



Sheet 1 of 4

Form PTO-1449
(REV. 1/06)

US Dept. of Commerce
PATENT & TRADEMARK OFFICE

ATTY DOCKET NO.
128253

APPLICATION NO.
10/581,307

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Hiroyuki NAGASAKA et al.

FILING DATE
September 29, 2006

GROUP
2882

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Name
1	2001/0026355 A1	10/04/2001	Aoki et al.	
2	2003/0108806 A1	06/12/2003	Chen	
3	5,969,441	10/19/1999	Loopstra et al.	
4	4,465,368	08/14/1984	Matsuura et al.	
5	5,493,403	02/20/1996	Nishi	
6	6,400,441 B1	06/04/2002	Nishi et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
7	TW 522460	03/01/2003	Taiwan			
8	TW 521320	02/21/2003	Taiwan			
9	EP 0 605 103 A1	07/06/1994	Europe			
10	EP 1 571 698 A1	09/07/2005	Europe			
11	EP 1 628 329 A1	02/22/2006	Europe			
12	EP 1 641 028 A1	03/29/2006	Europe			

OTHER DOCUMENTS

Examiner Initials	Cite No.	Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	13	February 21, 2011 Office Action issued in Taiwanese Patent Application No. 093116810, with translation.
	14	February 28, 2011 Office Action issued in Korean Patent Application No. 10-2005-7023920, with translation.
	15	March 9, 2011 Office Action issued in Israeli Patent Application No. 207788, with translation.
	16	March 9, 2011 Office Action issued in Israeli Patent Application No. 207790, with translation.
	17	November 9, 2004 International Search Report in International Application No. PCT/JP2004/008578, with translation.
	18	November 9, 2004 Written Opinion in International Application No. PCT/JP2004/008578, with translation.
	19	August 4, 2009 Office Action in Japanese Application No. 2005-507005, with translation.
	20	November 4, 2009 Notice of Allowance in Japanese Application No. 2005-507005, with translation.

EXAMINER	DATE CONSIDERED
Examiner:	Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128253	APPLICATION NO. 10/581,307
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Hiroyuki NAGASAKA et al.			
		FILING DATE September 29, 2006		GROUP 2882	
		U.S. PATENT DOCUMENTS			
Examiner Initials	Cite No.	Document Number	Date	Name	
	21	5,646,413	07/08/1997	Nishi	
	22	6,195,154 B1	02/27/2001	Imai	
	23	2002/0061469 A1	05/23/2002	Tanaka	
	24	2002/0041377 A1	04/11/2002	Hagiwara et al.	
	25	2005/0237504 A1	10/27/2005	Nagasaki et al.	
	26	6,590,634 B1	07/08/2003	Nishi et al.	
	27	6,819,414 B1	11/16/2004	Takeuchi	
FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract With English Translation
	28	JP-A-10-255319	09/25/1998	Japan	X X
	29	JP-A-57-117238	07/21/1982	Japan	
	30	JP-A-4-65603	03/02/1992	Japan	
	31	JP-A-7-176468	07/14/1995	Japan	
	32	JP-A-8-37149	02/06/1996	Japan	
	33	JP-A-8-166475	06/25/1996	Japan	
OTHER DOCUMENTS					
Examiner Initials	Cite No.	Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	34	September 15, 2008 Supplemental European Search Report in European Application No. 04746086.0.			
	35	March 9, 2007 Office Action in Application No. 11/297,324.			
	36	December 5, 2007 Notice of Allowance in Application No. 11/297,324.			
	37	June 9, 2008 Notice of Allowance in Application No. 11/297,324.			
	38	July 12, 2007 Office Action in Application No. 11/448,927.			
	39	March 29, 2005 International Search Report in International Application No. PCT/JP2004/018435, with translation.			
	40	March 29, 2005 Written Opinion in International Application No. PCT/JP2004/018435, with translation.			
EXAMINER					DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Form PTO-1449 (REV. 1/06)			US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 128253		APPLICATION NO. 10/581,307	
					APPLICANTS Hiroyuki NAGASAKA et al.			
					FILING DATE September 29, 2006		GROUP 2882	
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Date	Name				
	41	2003/0226951 A1	12/11/2003	Ye et al.				
	42	2006/0192930 A1	08/31/2006	Iimura et al.				
	43	5,591,958	01/07/1997	Nishi et al.				
	44	5,728,495	03/17/1998	Ozawa				
	45	6,208,407 B1	03/27/2001	Loopstra				
	46	6,341,007 B1	01/22/2002	Nishi et al.				
FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation		
	47	JP-A-8-330224	12/13/1996	Japan			X	
	48	JP-A-10-163099	06/19/1998	Japan			X	
	49	JP-A-10-214783	08/11/1998	Japan			X	
	50	JP-A-11-16816	01/22/1999	Japan			X	
	51	JP-A-11-135400	05/21/1999	Japan			X	
	52	JP-A-11-239758	09/07/1999	Japan			X	
	53	JP-A-2002-14005	01/18/2002	Japan			X	
	54	JP-A-2004-289127	10/14/2004	Japan			X	
	55	JP-A-2005-5707	01/06/2005	Japan			X	
	56	JP-A-2005-19864	01/20/2005	Japan			X	
	57	JP-A-6-124873	05/06/1994	Japan			X	
	58	JP-A-8-316125	11/29/1996	Japan			X	
OTHER DOCUMENTS								
Examiner Initials	Cite No.	Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	59	January 5, 2010 Office Action in Japanese Application No. 2004-349940, with translation.						
	60	April 20, 2010 Notice of Allowance in Japanese Application No. 2004-349940, with translation.						
	61	December 22, 2009 Office Action in Japanese Application No. 2005-028724, with translation.						
EXAMINER							DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

Date: May 13, 2011

Form PTO-1449 (REV. 1/06)			US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 128253		APPLICATION NO. 10/581,307	
					APPLICANTS Hiroyuki NAGASAKA et al.			
					FILING DATE September 29, 2006		GROUP 2882	
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Date	Name				
	62	6,381,013 B1	04/30/2002	Richardson				
	63	6,549,269 B1	04/15/2003	Nishi et al.				
	64	6,650,399 B2	11/18/2003	Baselmans et al.				
	65	7,483,119 B2	01/27/2009	Owa et al.				
FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation		
	66	JP-A-2003-238577	08/27/2003	Japan			X	
	67	JP-A-2003-240906	08/27/2003	Japan			X	
	68	JP-A-2004-207711	07/22/2004	Japan			X	
	69	WO 98/24115	06/04/1998	WIPO			X	
	70	WO 99/60361	11/25/1999	WIPO	X			
	71	EP 1 079 223 A1	02/28/2001	Europe				
	72	WO 01/22480 A1	03/29/2001	WIPO			X	
	73	WO 03/077036 A1	09/18/2003	WIPO			X	
	74	WO 2004/053953 A1	06/24/2004	WIPO			X	
	75	WO 2004/053956 A1	06/24/2004	WIPO			X	
	76	WO 2004/053955 A1	06/24/2004	WIPO			X	
OTHER DOCUMENTS								
Examiner Initials	Cite No.	Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	77	April 20, 2010 Notice of Allowance in Japanese Application No. 2005-028724, with translation.						
	78	September 15, 2008 Supplemental European Search Report in European Application No. 04801655.4						
	79	October 19, 2009 Office Action in Israeli Application No. 176057, with translation.						
	80	October 4, 2010 Office Action in Israeli Application No. 176057, with translation.						
	81	August 2, 2007 Australian Written Opinion in Singapore Application No. 200603679-2.						
	82	May 22, 2008 Australian Office Action in Singapore Application No. 200603679-2.						
EXAMINER							DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								